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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/774,141	01/30/2001	Magnus Hollstrom	34650-672PT	9924

7590

11/16/2004

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EXAMINER

NGUYEN, JENNIFER T

ART UNIT	PAPER NUMBER
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2674

DATE MAILED: 11/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/774,141

Applicant(s)

HOLLSTROM ET AL.

Examiner

Jennifer T Nguyen

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on RCE filed on 06/30/2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-21 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

1. This office action is responsive to amendment filed on 09/08/04.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-13, 15-16, and 18-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Dymetman et al. (Patent No. US 6,330,976).

Regarding claims 1 and 15, referring to Figs. 1, 6A and 9, Dymetman teaches an electronic reading device system, comprising: an electronic reading device (502) for use with a formatted surface (2) having an address pattern thereon, the electronic reading device (502) including a sensor (i.e., camera 802) (Fig. 8) for detecting portions of the address pattern; wherein positions of the electronic reading device (502) relative to the on a formatted surface (2) are determined based on the detected portions of the address pattern and a separate electronic device (4) that includes a display screen for displaying feedback relating to the detected portions of address pattern (col. 8, lines 41-67, col. 21, lines 38-58, col. 22, line 66 to col. 23, line 9), wherein at least a portion of the address pattern (2) identifies a specific application (i.e., socket); and wherein the separate electronic device (i.e. peripheral 4) is adapted to request an application description corresponding to the specific application from an application server (i.e., network),

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and retrieve the application description (i.e., socket name) corresponding to the specific application from the application server (col. 29, line 1 to col. 30, line 7 and col. 35, lines 1-19).

Regarding claim 2, Dymetman further teaches the detected portions of the address pattern (2) correspond to information written using the electronic reading device (502) on the formatted surface, said feedback comprising a representation of the information written using the electronic reading device (502) (from col. 30, line 65 to col. 31, line 39).

Regarding claims 3, 4, and 21, Dymetman further teaches the written information comprises handwritten text, said representation comprising text characters that correspond to the handwritten text (col. 24, lines 20-65).

Regarding claims 5 and 19, Dymetman further teaches the formatted surface includes an area for requesting a display of feedback, said feedback displayed in response to a detection, by the electronic reading device (10), of a portion of the address pattern within said area (col. 29, line 1 to col. 30, line 7 and col. 35, lines 1-19).

Regarding claims 6, 7, and 20, Dymetman also teaches that a communication link between the electronic reading device (502) and the separate electronic device (4) (col. 8, lines 41-67).

Regarding claims 8, 13 and 16, Dymetman further teaches the formatted surface comprises an application interface corresponding to a specific application, said feedback displayed on the display screen comprising information relating to the specific application (col. 29, line 1 to col. 30, line 7 and col. 35, lines 1-19).

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Regarding claims 9 and 10, Dymetman further teaches an application server from which the information relating to the specific application is retrieved via an Internet connection (col. 29, line 1 to col. 30, line 7 and col. 35, lines 1-19).

Regarding claim 11, Dymetman further teaches the information relating to the specific application comprises data previously stored by a user of the electronic reading device (col. 21, lines 28-58).

Regarding claims 12 and 18, Dymetman further teaches the separate electronic device is a personal computer (col. 24, lines 20-41).

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 14 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over by Dymetman et al. (Patent No. US 6,330,976).

Regarding claims 14 and 17, Dymetman differs from claims 14 and 17 in that he does not specifically teach the feedback comprises help data for the specific application. However, Dymetman teaches the feedback comprises many different information needs (i.e., French gloss, map, product catalogues) for the specific application (col. 23, lines 1-9 and col. 35, lines 1-19). Therefore it would have been obvious to obtain the feedback comprises help information in order to provide a friendly user interface for users.

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6. Applicant's arguments with respect to claims 1-21 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Jennifer T. Nguyen** whose telephone number is **703-305-3225**.

The examiner can normally be reached on Mon-Fri from 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Richard A Hjerpe** can be reach at **703-305-4709**.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, DC. 20231

Or faxed to: 703-872-9314 (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal

Drive, Arlington, VA, sixth-floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is 703-306-0377.

JNguyen
11/03/2004


REGINA LIANG
PRIMARY EXAMINER